

2 CONDUCTOR 22 AWG STRANDED TYPE CM 1000' Box



1.0 SCOPE:

- 1.1 This cable consists of 2 conductors 22 AWG stranded bare copper; color-coded PVC insulation; overall color-coded PVC jacket.
Type CM
UL Standard 444
NEC Article 800
UL 1581

2.3 JACKET:

- 2.3.1 Material: PVC
- 2.3.2 Wall Thickness: .020" nom.
- 2.3.3 OD: .130" nom.
- 2.3.4 Color: White
- 2.3.5 Ripcord under jacket
- 2.3.6 Markings: PAIGE 1U22022B1 22/2C STR CM (****) 75° C (***) ROHS COMPLIANT (**)(*)

2.0 CONSTRUCTION:

2.1 CONDUCTOR:

- 2.1.1 Material: Bare Copper
- 2.1.2 Size: 22 AWG
- 2.1.3 Construction: 7 x 30

2.2 INSULATION:

- 2.2.1 Material: PVC
- 2.2.2 Wall Thickness: .008" nom.
- 2.2.3 Color code:
 - 1-Black
 - 2-Red

2.4 ELECTRICAL PROPERTIES

- 2.4.1 Temperature: -20°C to 75°C
- 2.4.2 Voltage: 300 Volt
- 2.4.3 Capacitance: 25.7 pF/ft nom.
- 2.4.4 Impedance: 75 Ohms
- 2.4.5 Velocity of Propagation: 55%
- 2.4.6 DC Resistance: 17.5 Ohms/M' @ 68°C

2.5 PUT-UPS:

- 2.5.1 1000' Box
- 2.5.2 Weight: 11 lbs / 1000'

Printing to be permanently identified via inkjet or print wheel print. (Embossed NOT Acceptable).

(*) Ascending / Descending Footage to Repeat Every 2 Feet.

(**) Manufacturer's lot number (for traceability)

(***) Cable Mill Factory Identification

(****) UL or ETL Listed & CSA Certified or C(UL)US Listed Acceptable

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